

PATENT

Jeremy D. F. Hinman, Rolf W. Kaiser, Geoffrey R. Stanfield, Paul Deeds, Frank Flannery and David Revelli

Serial No.: 09/477,224

Group Art Unit: 2837

Filed: January 4, 2000

Examiner: Logarian

For: CLASSIFICATION OF INFORMATION AND USE OF

CLASSIFICATIONS IN SEARCHING AND RETRIEVAL OF

INFORMATION

I, George J. Awad, Registration No. 46,528 certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-14500

2, 2003

kegistration No. 46.528

Mail Stop

NON-FEE

AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

05/07/2003 SZEWDIE1 00000064 09477224

01 FC:1252

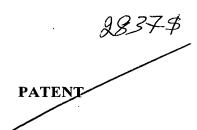
410.00 OP

Dear Sir:

AMENDMENT and RESPONSE

In response to the Office Action dated December 2, 2002 issued in connection with the above-captioned pending patent application, please amend the application as follows:





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Jerem Geoff | Application of: ny D. F. Hinman, Rolf W. Kaiser, rey R. Stanfield, Paul Deeds, Frank ery and David Revelli | Confirmation No.: 8871 |
|----------------|--|---|
| Appli | cation No.: 09/477,224 | Group Art Unit: 2837 |
| Filing | Date: January 4, 2000 | Examiner: Jeffrey Donels |
| For: | CLASSIFICATION OF INFORMA | FION AND USE OF CLASSIFICATIONS |
| | IN SEARCHING AND RETRIEVAL | L OF INFORMATION |
| Mail S | | I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, DC 20231. George J. Awad Registration No. 46,528 |
| Comn | ☐ AF nissioner for Patents | TC 2 |
| | Box 1450 | 00s |
| Sir: | ndria, VA 22313-1450 | MAY -9 2303 2800 MAIL ROOM |
| | REPLY TRANSM | MITTAL LETTER |
| | Transmitted herewith for filing in the a | bove-identified patent application is: |
| | A Preliminary Amendment. | |
| \boxtimes | An Amendment Responsive to the Offi | ice Action Dated December 2, 2002. |
| | An Amendment Supplemental to the Pa | aper filed . |
| | Other: | |

| DOCK | T NO.: MSFT-0285 (167501.2) - 2 - PATE | NT | | | | |
|------|---|------|--|--|--|--|
| | Applicant(s) has previously claimed small entity status under 37 CFR § 1.27. | | | | | |
| | Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as: | | | | | |
| | an Independent Inventor | | | | | |
| | a Small Business Concern | | | | | |
| | a Nonprofit Organization | | | | | |
| | This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office. | | | | | |
| | Loss of Entitlement Enclosed | | | | | |
| | Substitute Pages of the Specification are enclosed. | | | | | |
| | An Abstract is enclosed. | | | | | |
| | Sheets of Proposed Corrected Drawings are enclosed. | | | | | |
| | A Certified Copy of each of the following applications: is enclosed. | | | | | |
| | An Associate Power of Attorney is enclosed. | | | | | |
| | Information Disclosure Statement. | | | | | |
| | Attached Form 1449. | | | | | |
| | A copy of each reference as listed on the attached Form PTO-1449 is encl herewith. | osed | | | | |
| | Appended Material as follows: . | | | | | |
| П | Other Material as follows: | | | | | |

.

FEE CALCULATION

No Additional Fee is Due.

| | | | | SMALL | ENTITY | NOT SMAL | L ENTITY |
|--|---------------------------------|---------------------|-------|--------------|--------|-----------|----------|
| | REMAINING AFTER AMENDMENT | HIGHEST PAID FOR | EXTRA | RATE | FEE | RATE | FEE |
| TOTAL CLAIMS | 76 | 76 (20 MINIMUM) | -0- | \$9 EACH | \$ | \$18 EACH | \$ |
| INDEP. CLAIMS | 5 | 5 (3 MINIMUM) | -0- | \$42 EACH | \$ | \$84 EACH | \$ |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT | | | | \$140 | \$ | \$280 | \$ |
| ☐ ONE MONTH EXTENSION OF TIME | | | | \$55 | \$ | \$110 | \$ |
| TWO MONTH EXTENSION OF TIME | | | \$205 | \$ | \$410 | \$410 | |
| ☐ THREE MONTH EXTENSION OF TIME | | | | \$465 | \$ | \$930 | \$ |
| ☐ FOUR MONTH EXTENSION OF TIME | | | | \$725 | \$ | \$1450 | \$ |
| ☐ FIVE MONTH EXTENSION OF TIME | | | | \$985 | \$ | \$1970 | \$ |
| ☐ LESS ANY EXTENSION FEE ALREADY PAID | | | | minus | (\$) | minus | (\$) |
| ☐ TERMINAL DISCLAIMER | | | | \$55 | \$ | \$110 | \$ |
| ☐ OTHER FEE OR SURCHARGE AS FOLLOWS: | | | | | | | |
| TOTAL FEE DUE | | | | | \$ | | \$ 410 |

- A check in the amount of <u>\$410.00</u> is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.
- Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4) to extend the time for response to the Office Action of December 2, 2002 to and through May 2, 2003 comprising an extension of the shortened statutory period of two (2) month(s).
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

| \boxtimes | The Commissioner is hereby authorized to charge payment of the following fees |
|-------------|---|
| | associated with this communication or credit any overpayment to Deposit Account |
| | No. 23-3050. This sheet is provided in duplicate. |

| The foregoing | g amount due | for filing | this paper. |
|---------------|--------------|------------|-------------|
|---------------|--------------|------------|-------------|

DOCKET NO.: MSFT-0285 (167501.2)

- 4 -

PATENT

- Any additional filing fees required, including fees for the presentation of extra claims under 37 CFR § 1.16.
- Any additional patent application processing fees under 37 CFR § 1.17 or 1.20(d).

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the U.S. Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: May 2, 2003

Registration No. 46,528

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 20032003 WW